

SPECIFICATIONS HEAT/VENT/LIGHT

70 CFM/4.0 SONES @ 0.10" WG. -HVI CERTIFIED 120 Volts, 14.2 amps, 60 hz.

Grill

White, round polymeric grill (flame retardant ABS UL rated 94-5V) secured in place using 2 Philip's head screws, easily removed if necessary, dimensions - 171/8" x 97/8".

Light Lens

Moonstone glass lens, secured in a flip down lens holder. Secured in place using integral tabs.

Blower Wheels

Heater Blower Wheel: One piece metal, electronically

balanced, 35/8" x 2" with 28 fins

Ventilation Blower Wheel: One piece polymeric, electronically

balanced 37/8" x 21/2" with 21 fins.

Motors

Heater Motor: Heavy duty, plug-in 2 pole motor. Life time lubrication, thermally protected. Rated 120 volts, 60 hz., 0.90 amps, 2400 rpm.

Ventilation Motor: Heavy duty, plug-in 2 pole motor. Life time lubrication, thermally protected. Rated 120 volts, 60 hz., 0.90 amps

Heater Housing

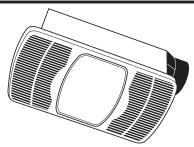
23 ga. galvanized steel housing, dimensions 145/8" x 91/8" x 71/8"

Heating Element

Wire coil, secured in place by ceramic "J" shaped hooks and terminated by bolt and nut in cylindrical standoffs. Housed in an all metal enclosure. Rated 1500 watts - 5120 BTU.

Duct Collar

Metal collar for 4" duct connection, comes complete with built in metallic back draft damper.



CUL/HVI - TYPE IC RATED

Lamping Information

Main Lighting: Electronic Quick Start Ballast – rated 26 Watt Use Triple 4 pin PL lamp. Maximum 26 Watt. High Efficacy electronic ballast meets California lighting efficiency requirements.

Night Lighting: 7 watt maximum, type C7, Candelabra base bulb

Unit Mounting

Rated Type IC for ceilings insulated to R-40. Designed to mount in ceilings with at least 6" of clearance. The unit will mount between joists (with 16" centers) or butted up against a joist. The housing will mount through drywall thickness up to 3/4", with a rough-in opening of $14^{13}/16$ " x $9^{1/4}$ ".

Ventilating Area

For bathrooms up to 70 sq. ft. for other rooms up to 85 sq. ft.

Single Pack Shipping Info

Box Dim Box Dim: 21.5" x 11.5" x 9.5" UPC: 0-8316290039-5 Shipping Weight: 16 lbs.

PERFORMANCE											
	Static Pressure (inches of w.g.)								HVI Sones @ .1 SP	Fan Speed RPM	Power Watts
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
Air Flow - CFM	77	74	71	69	68	65	61	57	4.0	2450	51

Air-King exhaust fans are tested by the Air Movement and Control Association (AMCA) in accordance with HVI test standard 916, (Air Flow Test Standard) and HVI test standard 915 (Procedure For Loudness Rating Of Residential Fan Products). The Performance results are certified and verified by the Home Ventilating Institute (HVI).

PROJECT						ARCHITECT				
LOCATION						ENGINEER				
CONTRACTOR							ED BY	DATE		
FAN MODEL NUMBER NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	ΩТΥ	OPTIONAL EQUIPMENT & REMARKS		
NOWIDER NOWIDER		vv.u.						& REMARKS		





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